



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:) CERTIFICATE OF MAILING
Michiel Lotter et al.	 I hereby certify that this correspondence is being deposited with the United States
Serial No.: 10/649,335	Postal Service as first class mail, postage prepaid, in an envelope addressed to:
Filed: August 26, 2003	Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
For: ADAPTIVE PILOT INTERFERENCE CANCELLATION IN CMDA SYSTEMS	Telmong 2 , 2005 Muhast T. Com
Examiner: Young Toi Tse) Michael T. Cruz /) Reg. No. 44,636
Group Art Unit: 2637))
Confirmation No.: 4554	,))

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I. ENCLOSURES

Enclosed are the following:

- * a completed PTO Form SB 08A which has one (1) page; and
- * a copy of each printed or patented document listed in the enclosed PTO Form SB 08A and not previously provided to or by the PTO in this application. Two (2) documents are listed and enclosed; and

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I. FEE DETERMINATION

A fee is believed to be due.

* In compliance with 37 C.F.R. § 1.97(c)(2), Applicants respectfully submit the fee as set forth in 37 C.F.R. § 1.17(p) in the amount of \$180.00.

III. FEE PAYMENT

The following arrangements have been made to pay the fees calculated above:

* a check is enclosed herewith.

The Commissioner is hereby authorized to charge any additional fees which are presently required, or credit any overpayment, to Deposit Account No. 13-0017.

IV. REQUEST FOR CONSIDERATION

The filing of an information disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

It is respectfully requested that the Examiner consider this paper and enclosures. Furthermore, the Examiner is respectfully requested to initial both copies of the enclosed PTO Form SB 08A and to return a copy to Applicants to indicate consideration of the enclosed listed document.

Respectfully submitted,

Date: Telming 2, 2005

Michael T. Cruz

Reg. No. 44,636

Attorney for Applicants

Michael T. Cius

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PTO/SB/08A (08-03)

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Substitute to form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/649,335			
Filing Date	August 26, 2003			
First Named Inventor	Michiel Lotter			
Group Art Unit	2637			
Examiner Name	Young Toi Tse			
Attorney Docket Number	16133US02			

	U.S. PATENT DOCUMENTS				
Examiner Initial*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	⊤ 6
Initials*	No. 1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	<u> </u>
	A13					
	A14					
	A15					
	A16					
	A17					

OTHER ART NON PATENT LITERATURE DOCUMENTS				
Examiner Initials* Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number(s), publisher, city and/or country where published				
	A18	PROAKIS JOHN G., "Digital Communications", 3 rd Edition, 1995, pages 797-806, McGraw-Hill Series in Electrical and Computer Engineering, ISBN 0-07-051726-6, USA		
	A19	TURIN GEORGE L., "Introduction to Spread-Spectrum Antimultipath Techniques and Their Application to Urban Digital Radio", Proceedings of the IEEE, vol. 68 No. 3, March 1980, pgs. 328-353, USA		
	A20			

EXAMINER	DATE CONSIDERED	
SIGNATURE		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1800-786-9199) and select option 2.